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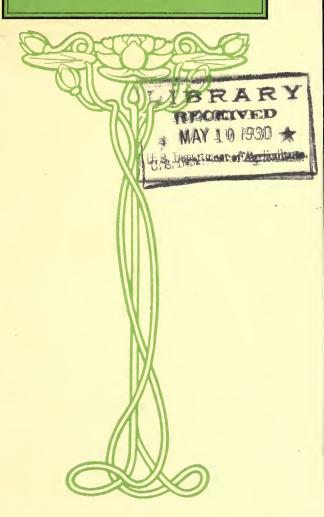
WM. E. ATTWOOD COMPANY

Seedsmen-Nurserymen

Office:

17116 Detroit Avenue Lakewood, Ohio

Lakewood 3271



Offerings for 1930



WILLIAM E. ATTWOOD CO.

Seeds, Bulbs, Plants, and Sundries Office: 17116 Detroit Ave., Lakewood, Ohio

Telephone: Lakewood 3271

E sincerely thank our customers and friends for their patronage in the past, and in the future we shall earnestly strive to continue holding the goodwill already established by adhering to our policy of THE BEST in everything we sell.

In offering you this list, we are fully acquainted with everything offered herein, and unhesitatingly recommend the varieties of seeds and plants listed as being of the best. At the same time we shall be very glad to secure for our customers any varieties not catalogued.

We assure new customers and old, that all orders, large and small, will be given prompt attention at all times.

EARLY OFFERING: Your cooperation is invited by placing orders early. This will help us to facilitate delivery at the proper time.

RUSH ORDERS: May be telephoned or telegraphed at our expense.

BUSINESS TERMS: Prices quoted in this catalog are net, 30 days. All goods are offered, subject to being unsold on receipt of order, and we reserve the right to change prices, if current conditions require it.

ALL GOODS travel at purchaser's risk after they are in the hands of any common carrier.

ORDERS from unknown parties must be accompanied by cash or satisfactory references.

CLAIMS must be made on receipt of goods, otherwise they can not be considered.

PACKING will be charged extra at cost.

NON-WARRANTY: Wm. E. Attwood Co. gives no warranty, express or implied, as to descriptions, quality, productiveness or any other matter of any seeds, bulbs, or plants they sell, and will not be responsible for the crop. If the customer does not accept the goods on the above terms, they must be returned at once, and the money will be refunded or proper credit given. We exercise, however, the greatest care in filling our orders, and use only the highest quality goods possible as it is our constant aim to give our customers fullest satisfaction.

WILLIAM E. ATTWOOD. HARRY A. WOODBURY.

Specialties and Novelties in FLOWER SEEDS VEGETABLE SEEDS SHRUBS and PLANTS FLOWER SEEDS

ASTERS

¹⁄₂ oz	. Pkt.
AURORA. This aster is a real innovation. The	
center of the flower is bright yellow, with an outer circle of delicate blue, forming a very striking	
contrast. The plants are of robust growth, aver-	
aging two feet in height	\$1.00
GIANTS OF CALIFORNIA (Single). This wonderful aster was developed out of the Double Giants	
of California and was offered for the first time	
last year. The flowers are large, measuring 3 to	
4 inches across—with 18-24 inch stems. The petal has a slight twist, which adds to its beauty. We	
believe this new single type of aster is destined to	
become very popular. Offered in the following	
colors; White\$1.50	.75
Rose	
Light Blue	
Purple	
Delicate Flesh	
CALENDULA	
	Pkt.
RADIO. This unique new flower is a recent introducti from Europe. The true Radio form is a medium siz	
orange flower with quilled or comet petals, curled a	
twisted, borne on medium length stems. Equally fi	ne
for the garden or for forcing	.,\$0.75
COCKEC	
COSMOS	Pkt.
HOLLYWOOD STAR. For those looking for odd as	
striking flowers, we recommend this novelty. The flow	w-
ers are pink, red and white, borne on long stems—mak a fine cut flower. The center of the flower resembl	
a scabiosa from which project eight petals set we	
apart in a star-like formation	\$0.50
DAHLIA	
	s. Pkt.
COLTNESS HYBRIDS IMPROVED. The colour-	, I KI.
ing of these selected hybrids is very comprehen-	
sive, ranging from deep crimson to white, and	

GODETIA

embracing delicate pinks and roses, as well as yellows, mauves and various shades of scarlets and purples. The habit of the plant is also improved, being dwarfer and more compact, so that

FLOWER SEEDS—Continued

HELIANTHUS	
	Pkt
MAROON PRINCE. This Helianthus is a dwarf growing strain. It is a true maroon in color, single, and unquestionably the best red sunflower on the marketoday	ıs et
LARKSPUR	T-1
LA FRANCE. The unique feature which differentiates it from older types of Larkspur is its large number of long stemmed laterals from the crown stem. La France is very floriferous, the large, well formed, double flowers being well placed on the long stems. It is a vigorous grower and much more resistant to mildew than the older stock flowered varieties. Flowers are a pleasing salmon pink. We consider it a real achievement in the	Pkt.
flower world	
MECONOPSIS BAILEYII	
(One of the finest introductions of recent years.)	
5 Pkts.	Pkt.
It is a beautiful blue, perennial poppy—well furnished with broad sea green leaves and bearing freely large 4-petaled blooms of a glorious sky blue color—the effect of which is enhanced by a central zone of golden yellow anthers83.50	\$0.75
SALVIA	Dist
5 Pkts. SPLENDENS HARBINGER. Plants raised from seed sown at the end of February commence to produce in profusion their long spikes of dazzling bright scarlet flowers early in June, and maintain a blaze of color until the frosts. The plants are dwarf and compact in habit and the strong dark foliage forms an effective foil to the vivid	PKI.
hue of the flowers\$3.50	\$0.75
VEGETABLE AND FARM SEE	DS
BEET	
Oz. CHELTENHAM GREEN LEAVED. Specially selected stock. This variety has very dark red flesh, free from the earthy taste which spoils some varieties. We consider this one of the best globe beets	1/4 oz. \$0.50
SQUASH	
Oz. THE ZUCCHINI. This variety is undoubtedly the best of the Italian marrow squashes — growing much shorter and more uniform in size than other types—and is better adapted for cooking. The American public is just learning of their delicious qualities and their superiority over the other well known summer squashes. Skin is dark green. So 60	Pkt.
KHOW I SHIPPET SUBSERS SKID IS GOTE Green \$0.60	80.25

MANGEL WURZEL

Kirche's Pedigreed Ideal

This Mangel combines the advantages of Heavy Yield, Highest Sugar Content, Highest Digestible Dry Matter, Easiest Harvesting, Best Keeping Quality and Fitness for Silage. We have kept constant check on this variety for the past four years and our records show it is superior to any Mangel now on the market. Our customers who consider "Kirche's Ideal Mangel" the outstanding who consider Kirche's Ideal Mangel the outstanding variety and who have grown it two years or more with great success include Ralph W. Theime, Wabeno, Wis.; C. E. Ely, Mgr. Beardsley Farms, Garrettsville, Ohio; Nate Hill, Mgr. Halfred Farms, Chagrin Falls, Ohio; John McQueen, Supt Glengarry Farms, Chagrin Falls, Ohio; J. H. Skinner, Dean, School of Agriculture, Purdue University, Indiana, and many others.

Kirche's Ideal Mangel is cylindrical in shape, flattened at top and bottom, grows two-thirds to three-quarters above ground. The single top root makes easy and clean harvesting. It has a yellow skin and pure white, crisp, sweet interior tissue. An interesting four-page pamphlet dealing with the cultural and growing habits of this mangel will be gladly sent on request.

The seed is imported by us from Germany in original sealed bags and sells for

Per lb		
10 lbs. or over, pe	r 1b	1.00

NURSERY STOCK SPECIALTIES

This stock herewith offered is extra fine specimen plants grown by a Lakewood Nurseryman with a reputation for producing unusual and well grown nursery products. Packing at Truck delivery within 50 mile radius of Cleveland at cost. cost.

AZALEAS

10) Each
AMOENA. Evergreen. Conspicuous purple red	
flowers. 12-15 in. high. B. and B\$38.	00 84.00
15-18 in high. B. and B	
YODOGAWA. Double pinkish, lavender flowers.	
Very hardy and of exceptional merit, 18-24 in.	
high. B. and B	5.50
KAEMPFERI (Hybrid). Brick red flowers. Very	0.00
hardy. 15-18 in, high. B. and B	8.50
SUN STAR (Kurume). Good bright pink. Extra	0.00
fine. 18-24 in. high. B. and B	12.00
DAYBREAK. Shell pink, a really fine Azalea.	12.00
	11 00
18-24 in, high. B, and B	11.00
CALENDULACEA (Nursery Grown). Native in	
the Carolina Mountains. Very showy, burnt	
orange flowers. 18-24 in. high. B. and B	7.50
ARBORESCENS. Fragrant white flowers known	
as Sweet Azalea. 2-3 ft. high. B. and B	8.50
HYBRID RHODODENDRON	
III DRID RIIODODENDRON	T2 \
	Each
F. L. AMES (Amphion). Pink, white center, mamme	
flowers. 18-24 in. high. B. and B	
CATAWBIENSE ALBUM. Pure white, very fine. 18	
in. high. B. and B	
IGNATIUS SARGENT. A fine deep pink. 24-30 in. hi	gh.
P and P	16 00

24-30 in. high. B. and B...... **CORNUS**

16.00

Each

B. and B.

riety.

FLORIDA.	White flowering Dogwood. One of th	e best.
3 ft. high.	B. and B	\$ 5.50
Extra fine	specimens. 4 ft. high. B. and B	7.50
Extra fine	specimens. 5 ft. high. B. and B	9.00

CORNUS—Continued	
FLORIDA RUBRA. Red flowering Dogwood. The flow-	Each
ers are more persistent than the white. 4-5 ft. high.	
B. and B	$11.00 \\ 15.00$
6-7 ft. high. B. and B	18.00
CRATAEGUS	Each
PYRACANTHA LELANDI. Evergreen Fire Thorn. A	Latten
beautiful broad leaved evergreen with large clusters of	
orange berries in the fall. Needs protection in the north, 18-24 in, high. B. and B	5.00
CORDATA. Berries small, brilliant red. Brilliant autumn foliage. 5-6 ft. high. B. and B	7 50
6-7 ft, high. B. and B	10.50
7-8 ft. high. B. and B	15.00
PAULI. Double scarlet flowers. (Pauls Scarlet Hawthorn.) 5-6 ft. high. B. and B	7.00
6-7 ft. high. B. and B	11.00
FAGUS	Each
FAGUS SYLVATICA PURPUREA RIVERSI. Purple	
beech, fine specimens. 8-10 ft. high	30.00
DAPHNE CAPORINA PROGRAMMA STREET FOLIA GRANDA	Each
CNEORUM. Evergreen, gray-green foliage, low spreading, pretty pink flowers in April and May. Very frag-	
ing, pretty pink flowers in April and May. Very fragrant. 8-10 in. spread. B. and B	3.00
10-12 in. spread. B. and B	5.00
15-18 in. spread. B. and B	6.00
The state of the s	
HALESIA	Each
TETRAPTERA GREAT SILVER BELL. Snow white, bell shaped flowers in May. Profusely borne along the	
bell shaped flowers in May. Profusely borne along the branchlets. 4-5 ft. high. B. and B	6.00
5-6 ft. high. B. and B.	7.00
ILEX 10	Each
GLABRA (Nursery Grown). Evergreen, shining dark green leaves, purplish in winter, black ber-	
ries. Useful for shady spots. 15-18 in. high. B. and B\$38.00	
B. and B\$38.00 18-24 in. high. B. and B	\$4.00 4.75
18-24 in, high. B, and B	
in moist partially shaded place. 2-3 ft. high. B. and B	4.00
AQUIFOLIUM. Evergreen, shining green leaves turn rich	Each
scarlet in autumn. Striking in May when yellow flowers appear. Blue black fruits. Succeeds best in half shade. 15-18 in. high. B, and B	
ers appear. Blue black fruits. Succeeds best in half shade. 15-18 in high. B and B	3.00
18-24 in. high. B. and B	4.50
MAGNOLIA	Each
SOULANGEANA. Large purplish pink and white flow-	Bach
ers in May. Best transplanted in early spring. 2 ft.	8 50
high	0.00
double white flowers appearing long before the leaves.	8.50
2 ft. high	0.00
2 ft. high	9.00
ACER	
Japanese Maple	Each
PALMATUM ATROPURPUREUM. A good dwarf tree	
with rich purple-red leaves all summer. These offered are grafted stock. 2 ft. high	9.00
PACHYSANDRA	
100	Each
JAPANESE SPURGE. Extra fine 2½ in. potted stock	\$0.18

General List of Attwood's Pedigreed VEGETABLE SEEDS

ARTICHOKE			
One ounce will sow 100 feet of I		731-4	0-
LARGE FRENCH GLOBE		Pkt. \$0.15	Oz. \$1.25
ASPARAGUS ROOT See Page 13.	5		
BEANS			
Dwarf or Bush	n.o		
GREEN—PODDED VARIETII One pound will plant 50 feet of			
	Lb.	$5\mathrm{lb}\mathrm{s}.$	10 lbs.
BLACK VALENTINE. An extra early round podded variety of excellent quality\$	0.55	\$2.50	\$4.75
BOUNTIFUL. For a really high quality green podded snap bean we place Bountiful at the head of the list. Very early, vigorous and productive, with long, thick,			
flat pods, entirely stringless and light green in color	.60	2.75	5,25
FULL MEASURE. One of the best green beans, early, productive high quality, with long, fleshy, round pods	.60	2.75	5.25
REFUGEE 1,000 TO 1. Medium late, round			
pods. A good variety for canning MASTERPIECE. An English variety used extensively in this country as a forcing	.50	2.25	4.25
sort on private estates	.90	4.25	
WAX PODDED VARIETIES	Lb.	5 lbs	10 lbs.
IMPROVED GOLDEN WAX. Old standard variety, pods fairly long, nearly round, bright yellow, stringless			
riety at the head of the list of long, round podded wax beans, clear yellow in color, highest quality	.50	2.25	4.25
WARDWELL'S KIDNEY WAX. Old favorite, pods large, broad, flat, fine grained, stringless	.50	2.25	4.25
SURE CROP WAX. Most excellent variety, entirely stringless with long, thick, flat pods	.55	2,50	4.25
LIMA BEANS Dwarf or Bush			
BUSH LIMA, FORDHOOK. A most excellent variety more generally grown than any other sort. Very productive with large			
pods containing 4 to 5 large, oval, very thick, white beans	0.60	\$2.75	\$5.25
HENDERSON'S BUSH LIMA	.55	2.50	
ENGLISH BROAD BEAN. A well known productive variety used the same as Lima Beans	.50	2.25	4.25
POLE BEANS			
Lima, Etc. POLE LIMA, CARPENTERIA. A vigorous			
productive variety which retains its green color in the seed	0.60	\$2.75	\$5.25
SCARLET RUNNER POLE BEANS. On the order of Lima beans, grown also for the			
ornamental, bright, scarlet flowers KENTUCKY WONDER or OLD HOME-	.50	2.25	4.25
STEAD. Pods green, very long, stringless.	.50	2.25	4.25

BEET

BEET		
One ounce will sow 50 feet of drill.		T 1.
Pkt. Oz. CROSBY'S EARLY EGYPTIAN. Roots	¼ lb.	170.
uniform, flattened globe in shape, flesh deep red, lightly zoned\$0.15 \$0.2	0 \$0.50	\$1.75
DETROIT DARK RED. Best Main		
Crop. Roots medium size, globe shape, very smooth, vermilion red.		
Our stock of this variety shows no	0 .50	1.75
SWISS CHARD		
Pkt. Oz.	¼ lb.	Lb.
on the old variety, foliage much		
crumpled or savoyed\$0.15 \$0.2	0 \$0.50	\$1.75
MANGEL WURZEL		
Sow 6-8 lbs. to acre. KIRCHES IDEAL. See Specialties, Page 4.		
BORECOLE or KALE One ounce of seed will sow 100 feet of	row	
Pkt	. Oz.	⅓ lb.
DWARF CURLED GREEN SCOTCH. Very dwarf and spreading. Leaves densely		
crisped and curled. Hardy and productive\$0.1	5 80.25	\$0.70
BROCCOLI		
A vegetable similar to Cauliflower, of less delic		
hardier. Pkt ITALIAN GREEN SPROUTING. (Verona.)	. ¼ oz.	Oz.
This variety of Broccoli has recently be- come very popular; is preferred by many		
to cauliflower\$0.1	5 \$1.50	\$5.00
BRUSSELS SPROUTS	Pkt.	Oz.
DALKEITH. Produces large, solid sprouts of it		\$0.40
est flavor	ped	φ0.40
sprouts of good size and flavor; splendid exhibition	25	.75
CABBAGE		
One ounce will produce 3000 plants Pkt		1/ 1h
COPENHAGEN MARKET. Undoubtedly the	. 02.	74 10.
most valuable cabbage of recent introduc-		
tion, maturing but a few days later than		
tion, maturing but a few days later than Jersey Wakefield. Exceptionally large, round solid white heads. Our stock of		
Jersey Wakefield. Exceptionally large, round, solid, white heads. Our stock of	5 \$0.60	\$2.00
Jersey Wakefield. Exceptionally large, round, solid, white heads. Our stock of this variety is unsurpassed\$0.1 EARLY JERSEY WAKEFIELD. The earliest and most sure-heading of the early	5 \$0.60	\$2.00
Jersey Wakefield. Exceptionally large, round, solid, white heads. Our stock of this variety is unsurpassed\$0.1 EARLY JERSEY WAKEFIELD. The earliest and most sure-heading of the early	5 \$0.60 5 .60	\$2.00
Jersey Wakefield. Exceptionally large, round, solid, white heads. Our stock of this variety is unsurpassed	5 \$0.60 5 .60	\$2.00 2.00
Jersey Wakefield. Exceptionally large, round, solid, white heads. Our stock of this variety is unsurpassed	5 .60	2.00
Jersey Wakefield. Exceptionally large, round, solid, white heads. Our stock of this variety is unsurpassed\$0.1 EARLY JERSEY WAKEFIELD. The earliest and most sure-heading of the early cabbages	5 .60	2.00
Jersey Wakefield. Exceptionally large, round, solid, white heads. Our stock of this variety is unsurpassed\$0.1 EARLY JERSEY WAKEFIELD. The earliest and most sure-heading of the early cabbages	5 .60	2.00
Jersey Wakefield. Exceptionally large, round, solid, white heads. Our stock of this variety is unsurpassed\$0.1 EARLY JERSEY WAKEFIELD. The earliest and most sure-heading of the early cabbages	5 .60 5 .60	2.00
Jersey Wakefield. Exceptionally large, round, solid, white heads. Our stock of this variety is unsurpassed	5 .605 .605 .60	2.00
Jersey Wakefield. Exceptionally large, round, solid, white heads. Our stock of this variety is unsurpassed	5 .60 5 .60 5 .60 5 1.00	2.00 2.00 2.00 3.75
Jersey Wakefield. Exceptionally large, round, solid, white heads. Our stock of this variety is unsurpassed	5 .60 5 .60 5 .60 5 1.00	2.00 2.00 2.00 3.75
Jersey Wakefield. Exceptionally large, round, solid, white heads. Our stock of this variety is unsurpassed	5 .60 5 .60 5 .60 5 1.00 5 .60	2.00 2.00 2.00 3.75
Jersey Wakefield. Exceptionally large, round, solid, white heads. Our stock of this variety is unsurpassed	5 .60 5 .60 5 .60 5 1.00 5 .60 5 .60	2.00 2.00 2.00 3.75 2.00
Jersey Wakefield. Exceptionally large, round, solid, white heads. Our stock of this variety is unsurpassed	5 .60 5 .60 5 .60 5 .60 5 .60 5 .60 5 .60	2.00 2.00 2.00 3.75 2.00
Jersey Wakefield. Exceptionally large, round, solid, white heads. Our stock of this variety is unsurpassed	5 .60 5 .60 5 .60 5 .60 5 .60 5 .60 5 .60	2.00 2.00 2.00 3.75 2.00
Jersey Wakefield. Exceptionally large, round, solid, white heads. Our stock of this variety is unsurpassed	5 .60 5 .60 5 .60 5 .60 5 .60 5 .60 5 .60 BAGE	2.00 2.00 2.00 3.75 2.00 2.00 1/41b.
Jersey Wakefield. Exceptionally large, round, solid, white heads. Our stock of this variety is unsurpassed	5 .60 5 .60 5 .60 5 .60 5 .60 5 .60 5 .60 BAGE	2.00 2.00 2.00 3.75 2.00

CARROTS		
One ounce will sow 100 ft. of drill. Pkt. Oz. DANVERS HALF LONG. Splendid	¼ lb.	Lb.
orange carrot, grown for its produc- tiveness and adaptability to all soils. Roots 6 to 8 inches, deep		
orange, tender, excellent quality\$0.15 \$0.20 CHANTENAY. An excellent, produc-	\$0.65	\$2.00
tive, half-long, medium early variety .15 .25 ONHEART. Roots very stout and thick, of medium length, ending in	. 65	2.00
an abrupt small tap root	.65	2.00
colored roots	. 65	2.25
inches long and of deep orange color .15 .20	. 65	2.00
CAULIFLOWER Pkt.	1/4 oz.	Oz.
EARLY SNOWBALL. Undoubtedly the best and most popular early variety. Medium	/*	
size snow white heads, firm, compact, solid. \$0.50 DRY WEATHER. A fine variety similar to	\$1.75	\$5.25
Snowball; adapted for dry locations25 EARLY DWARF ERFURT. An excellent early sort producing good-sized, creamy-	1.50	4.75
white heads	2.50	8.00
riety, having large, firm, white heads25	1.00	3.50
CELERY		
One ounce of seed will produce 5000 plan	ts. Pkt.	Oz.
GOLDEN SELF BLANCHING. Without doubt the finest early celery. Compact and stocky, nutty flavor	e v	\$1.25
GIANT PASCAL. Standard winter keeping. Broad thick stalks that blanch a beautiful creamy whit IMPROVED WHITE PLUME. Popular very early	, e .15	. 60
variety. Blanches silvery white	15	.60
height	15	.60
erisp and of a fine nutty flavor	. ,25	1.00
CELERIAC or TURNIP ROO' CELERY	TED)
LARGE SMOOTH PRAGUE	Pkt.	Oz. \$0.50
LARGE SMOOTH LINAGE	.00.10	00.00
CHERVIL		
One ounce will sow 150 feet of drill.	Pkt.	Oz.
EXTRA CURLED. Beautifully curled, leaves re semble parsley. Used for flavoring soups and salads	- l .\$0.15	80.50
CHICORY		
WITLOOF or FRENCH ENDIVE. The stalks when	1	Oz.
bleached are used for salads	.80.15	\$0.50
CRESS or PEPPERGRASS		
One ounce will sow 150 feet of drill. Pkt.	Oz.	Lh
EXTRA CURLED. The leaves make a delicious salad		
TRUE WATER CRESS. For growing in moist situations		
more situations	1,00	

CORN

G0141		
One pound will plant 100 hills. Lb.	5 lb.	10 lb.
GOLDEN BANTAM. The standard quality sweet corn, fairly early in season, rather dwarf growth, golden yellow grain\$0.40		\$3.50
main crop sweet corn. Tall, vigorous grow-		
er, white, sweet grain	1.85	3.50
for its extreme earliness	3,50	6.00
formation	1.85	3.50
CUCUMBER		
One ounce will plant 50 hills.	Dist	On
EARLY FORTUNE. White Spine type, early, very productive, nearly disease resistant. Very few	Pkt.	Oz.
EARLIEST OF ALL. One of the very earliest and	80.15	\$0.40
most desirable of White Spine type DAVIS' PERFECT. Extra long, dark green, White	.15	.40
Seed type BOSTON PICKLING. A desirable pickling variety,	.15	.40
most productive, short, thick, smooth fruit	.15	.30
WEST INDIA GHERKIN. Grown exclusively for pickles. Small, oval, covered with spines	.15	.30
WHITE SPINE EXTRA LONG. An improved type IMPROVED TELEGRAPH. The best forcing type.		. 30
7007-11-		
EGGPLANT		Oz.
BLACK BEAUTY. Early, dark purple NEW YORK IMPROVED PURPLE. Spineless	\$0.15 .15	\$0.80
ENDIVE		
One ounce will sow about 100 feet of dril	1.	
Pkt. BROAD-LEAVED BATAVIAN. Leaves broad,	Oz.	1/4 lb.
bright deep green	\$0.30	\$0.80
varieties	.30	.80
KOHL RABI Pkt. EARLY WHITE VIENNA. White skin, fine	Oz.	¼ lb.
quality\$0.15	\$0.50	\$1.50
EARLY PURPLE VIENNA. Purple skin, white flesh	.50	1.50
LETTUCE		
One ounce will sow 100 feet of drill. Pkt.	02	¼ lb.
WONDERFUL. A late, large, globular head-		
ing sort\$0.15 SELECTED GRAND RAPIDS. Leaves blist-	\$0.50	
ered and crumpled	. 30	1.00
head lettuce. Heads large and compact15 ICEBERG. Popular for home garden. Heads	.30	1.00
firm and well blanched	.30	1.00
MAY KING. Handsome, small, extremely early, compact heading	.30	1.00
MIGNONETTE. Small, very early, crisp and compact	.30	1.00
BLACK SEEDED SIMPSON. One of the best early loose-heading sorts	.30	1.00
WAYAHEAD. Very early, small, handsome, compact heading, superior quality		1 00
and the second district the second	. 30	1.00
COS VARIETIES (ROMAINE) PARIS WHITE COS. Long, smooth, narrow,	.30	1.00

LEEK	
One ounce will sow 200 feet.	1/ 11
Pkt. Oz. BROAD AMERICAN FLAG. The favorite variety, strong growing broad leaved and	
productive\$0.15 \$0.50	\$1.50
MELONS—MUSK	
One ounce will plant 60 hills. Pkt.	Oz.
BENDER'S SURPRISE. Popular, adaptable variety. Oblong, full, and rounded at the ends. The skin when ripe is light greenish yellow, flesh a very	
deep salmon	\$0.40
ity melons of medium size, irregularly ribbed and lightly netted, flesh thick, deep orange color15 HEARTS OF GOLD. Small mid-season variety, fruit round, distinctly ribbed, densely netted,	.40
flesh orange	.40
early selection from the old Hackensack, smaller and ten days earlier	.40
HONEY DEW. Fruit large, oval in form, smooth, hard, lemon-tinted shell, without ribbing or net-	
ting, flesh light emerald green	.40
crop melon. Fruit dark green, slightly ribbed and netted, flesh salmon, thick and sweet	.40
size, oval, flesh bright red, sweet and tender15	.40
ENGLISH FORCING VARIETIES SUTTON'S BEST OF ALL. Flesh very thick, deep green color	
SUTTON'S KING GEORGE. A scarlet-fleshed melon. Skin buff yellow, very fine. 1.00	
om and but general, very macrification and	
MUSHROOM SPAWN	
Ten bricks will spawn about 10 feet square. AMERICAN PURE CULTURE. Per brick	\$0.40
Ten bricks will spawn about 10 feet square. AMERICAN PURE CULTURE. Per brick Ten bricks	\$0.40
Ten bricks will spawn about 10 feet square. AMERICAN PURE CULTURE. Per brick Ten bricks MUSTARD Pkt. Oz.	\$0.40
Ten bricks will spawn about 10 feet square. AMERICAN PURE CULTURE. Per brick Ten bricks	\$0.40 3.75
Ten bricks will spawn about 10 feet square. AMERICAN PURE CULTURE. Per brick Ten bricks	\$0.40 3.75
Ten bricks will spawn about 10 feet square. AMERICAN PURE CULTURE. Per brick	\$0.40 3.75 ½ lb. \$0.75
Ten bricks will spawn about 10 feet square. AMERICAN PURE CULTURE. Per brick	\$0.40 3.75 ½ lb. \$0.75
Ten bricks will spawn about 10 feet square. AMERICAN PURE CULTURE. Per brick	\$0.40 3.75 ½ lb. \$0.75
Ten bricks will spawn about 10 feet square. AMERICAN PURE CULTURE. Per brick	1/4 lb. \$0.75
Ten bricks will spawn about 10 feet square. AMERICAN PURE CULTURE. Per brick	\$0.40 3.75 ½ lb. \$0.75
Ten bricks will spawn about 10 feet square. AMERICAN PURE CULTURE. Per brick	\$0.40 3.75 41b. 80.75 141b. 80.90
Ten bricks will spawn about 10 feet square. AMERICAN PURE CULTURE. Per brick	1/4 lb. \$0.75
Ten bricks will spawn about 10 feet square. AMERICAN PURE CULTURE. Per brick	\$0.40 3.75 41b. 80.75 141b. 80.90
Ten bricks will spawn about 10 feet square. AMERICAN PURE CULTURE. Per brick	\$0.40 3.75 4 lb. \$0.75 4 lb. \$0.90
Ten bricks will spawn about 10 feet square. AMERICAN PURE CULTURE. Per brick	14 lb. \$0.90 14 lb. \$2.50
Ten bricks will spawn about 10 feet square. AMERICAN PURE CULTURE. Per brick	14 lb. \$0.90 14 lb. \$2.50 3.50 2.50

		- 11
PARSLEY		
One ounce will sow 150 feet of dril Pk CHAMPION MOSS CURLED. Leaves uni-		¼ lb.
form deep green, finely cut and so closely curled as to resemble moss	15 \$0.35	\$1.00
	. 30	.90
PARSNIPS One ounce will sow 200 feet of dril Pk		¼ 1b.
HOLLOW CROWNED. More generally grown than any other sort. Roots large, smooth, tender, and sugary\$0.1		\$0.75
PEAS		
EXTRA EARLY VARIETIES		
One pound will plant 50 feet of drib Lb NOTT'S EXCELSIOR. An old, standard,		10 lbs.
extra early, dwarf pea, producing an abundance of well filled pods\$0.4	0 \$1.75	\$3.25
AMERICAN WONDER. Standard variety, very dwarf, extra early sweet pea	0 1.75	3.25
tive, early, high quality straight pods four inches long	0 1.75	3.25
BLUE BANTAM. Splendid, large-podded dwarf variety, of the Laxtonian class, stout healthy growth, abundance of large sweet		
peas in 4-inch pods	0 2.25	4.25
Nott's Excelsior, larger pods, more productive	0 1.75	3.25
DWARF TELEPHONE. Excellent main crop variety, large handsome deep green pods4 QUITE CONTENT. An exhibition variety,	5 2.00	3.75
long broad pods of the Alderman type5	0 2.25	4.25
PEPPERS		
One ounce will produce about 2000 pla Pkt HARRIS' EARLIEST. This variety is some- thing quite distinct in peppers. Not only is it the earliest, but it is also a better formed variety, exceedingly productive and of good marketable size. Very mild and	ints. z. ¼ oz.	Oz.
sweet\$0.1 CHINESE GIANT. Large, mild, distinct in	5 \$0.25	\$0.85
its short, blocky, almost square form. The fruit when ripe is a brilliant glossy scarlet .1 LONG RED CAYENNE. The 5-inch fruits	5 .30	1.00
are bright red, hot and pungent	5 .25	.75
variety, used for pepper sauce	5 .30	1.00
POTATOES Ten bushels cut tubers will plant one EARLY ROSE. Early, very productive	acre.	
GREEN MOUNTAIN. A fine late variety At IRISH COBBLER. Medium early	Market	Prices
PUMPKIN		
One ounce will plant 50 hills. Oz.	¼ lb.	Lb.
KING OF THE MAMMOTHS. The giant among pumpkins. Exhibition specimen have been grown to weigh 100 pounds\$0.2 LARGE CHEESE. Fruits large, round, flat-	20 \$0.60	\$1.75
LARGE CHEESE. Fruits large, round, flat- tened, creamy buff, flesh yellow, very deep, fine quality		1.75
orange-yellow color, fiesh thick and of high	25 . 75	2.25

12 William E. Att	wood	Co.
RADISH		
One ounce will sow 100 feet of drill.		
Oz. SAXA. The earliest of the radishes and one	¼ lb.	Lb.
of the most handsome, round, bright scar- let	\$0.60	\$1.75
SCARLET GLOBE. General favorite, scarlet, globe shaped	.60	1.75
FRENCH BREAKFAST. Oblong, bright rose, white tip	.60	1.75
Crisp and tender	,60	1.75
SALSIFY		
One ounce will sow 75 feet of drill.		
Pkt.	Oz.	1/4 lb.
MAMMOTH SANDWICH ISLAND. Roots three times the size of ordinary Salsify, white, agreeable flavor	\$0.60	\$1.75
SPINACH		
One ounce will sow 100 feet of drill.		
LONG SEASON. Flat rosette, dark green,	¼ lb.	
crumbled, broad, pointed leaves\$0.15 NEW ZEALAND. Distinct from the true Spinach. Plant Dwarf spreading with numerous side shoots. Grows well in hot	\$0.30	\$0.75
weather and under adverse conditions20	.50	1.50
VICTORIA. Dense, flat rosette, leaves round, thick, stands hot weather well	.30	.75
KING OF DENMARK. While the plants are ready for use as soon as most early sorts they remain in good condition two weeks		
after other sorts have gone to seed25	.75	2.25
SQUASH		
One ounce will plant 30-40 hills.		
GIANT SUMMER CROOKNECK. The largest an	Oz.	⅓ lb.
earliest of the summer varieties	.\$0.25	\$0.75
creamy white	25	.75
IMPROVED HURRARD. Popular late variety	35	1 00

earliest of the summer varieties\$0.25	\$0.75
WHITE BUSH SCALLOPED. Very early, fruits	
creamy white	. 75
IMPROVED HUBBARD. Popular late variety35	1.00
COCOZELLA or ITALIAN VEGETABLE MARROW.	
Fruits oblong, color dark green	1.25

TOMATO

One ounce will produce 1500 plants.

one ounce will produce 1000 plants.		
	Pkt.	Oz.
EARLIANA. Productive, first early red tomato\$	0.15	\$0.75
GLOBE. Productive, fairly early, smooth, solid,		
purplish pink	.15	.75
PONDEROSA. Large, purple fruited, few seeds	.15	.75
ACME EARLY. Early, round and smooth, purplish-		
pink	.15	.75
BONNY BEST. Desirable, early, red fruited	.15	.90
DWARF STONE. Best of the dwarf, solid, deep		
scarlet color	.15	. 75
MATCHLESS. Dependable, large, second early va-		
riety	.15	.75
STONE. Standard general favorite main crop, red.	. 15	.75
SMALL FRUITING. Red Plum, Yellow Plum, Red		
Currant, Red Cherry, Yellow	. 15	.75
FORCING VARIETIES		
		D1-+

CARTERS SUNRISE.	Rich scarlet—a fine forcer\$0.50
STIRLING CASTLE.	A popular variety for forcing50

TURNIP	
One ounce will sow 150 feet of drill.	
Pkt. Oz. EARLY SNOWBALL. Exceedingly early, medium size, pure white skin and flesh,\$0.15 \$0.25	Lb. \$2.00
EARLY WHITE MILAN. Early, pure white skin and flesh	2.00
PURPLE TOP WHITE GLOBE. Most desirable of the Turnip family. Globular,	
fine grained, sweet and tender	2.00
RUTABAGA, AMERICAN PURPLE TOP. Fine productive strain	2.00
HERBS	
ANISE. Used for flavoring	Pkt.
ANISE. Used for flavoring CORIANDER. Seeds used for flavoring	
DILL. Used for flavoring pickles	
FLORENCE FENNEL. Bulb like vegetable formed a base of leaf stalk.	
LAVENDER. Leaves very fragrant	
SWEET MARJORAM. Used as a seasoning	
SAGE. Highly aromatic. Most useful of all	
THYME. Used as a seasoning	25
ESCULENT ROOTS AND PLANTS	S
ASPARAGUS ROOTS	
WASHINGTON. Rust-resistant, vigorous and of wonderful quality. The shoots are large, straight	1000
and dark green in color. 3-year-old\$4.00 PALMETTO. 3-year-old	25.00
GIANT ARGENTEUIL. 3-year-old	25.00
100	Doz.
ARTICHOKE PLANTS, Green Globe	\$2.50
MINT PLANTS	3.00
HORSERADISH ROOTS\$ 1.50	
RHUBARB ROOTS. Extra strong 35.00	3.50
TARRAGON ROOTS. Extra strong	3.50
A., 19 TO 19	
Attwood's Pedigreed	
FLOWER SEEDS	
An Offering of Fine Selected Strains AGERATUM	
Floss Flower	
1/4 oz.	Pkt.
BLUE PERFECTION. Deep amethyst blue, compact growth, splendid bedder\$0.50 LITTLE BLUE STAR. Exceedingly dwarf and	\$0.15
symmetrical growth, 4-5 inches, much used for carpet bedding and edging	.25

SWEET ALYSSUM

		1 oz.	Pkt.
CARPET OF SNOW. One of the finest bor	-		
der plants for all summer blooming. The	e		
plants begin to bloom while they are stil	1		
small		\$1.00	\$0.15

ANTIRRHINUM

Snapdragon

	Pkt.
TALL MAXIMUM. The newest creation in snapdragor marked advance over the older tall, large flowered	type
in size and brilliancy of color. The flowers are cloplaced on the stem	sely
placed on the stem	\$0.25
COPPER KING. Velvety copper scarlet	
THE ROSE. Glowing rose pink PURPLE KING. Deep, rich purple	
CANARY BIRD. Canary vellow with golden center	25
CANARY BIRD. Canary yellow with golden center CATTLEYA. Rosy lilac	25
SNOWFLAKE. Pure white with yellow tube	25
INDIAN SUMMER. Velvety copper	25
TALL LARGE FLOWERED	
GOLDEN KING. Giant yellow	20
FIRE KING. Orange and scarlet with white tube	20
HARMONY. Terra cotta, shaded rose	
QUEEN VICTORIA. Pure white	
*	
MEDIUM LARGE FLOWERED	15
SILVER PINK. Pearly pink self	15
GOLDEN QUEEN. Clear yellow	15
PURITY. Pure white	15
EMPRESS. Rich velvety crimson	15
GREENHOUSE VARIETIES	1 00
WHITE ROCK. Pure white	
PHILADELPHIA PINK. Bright pink	
GENEVA PINK. Rose pink	1.00
CHEVIOT MAID. Finest bright pink	
AFTERGLOW. Salmon, bronze tinted	2.00
ARCTOTIS GRANDIS	
African Daisy	
. 1/4	oz. Pkt.
Silvery white flowers with blue center, fine for	
cutting\$0.	50 \$0.15
eutting	50 \$0.15
ASTERS	50 \$0.15
	50 \$0.15
ASTERS GIANTS OF CALIFORNIA. One of the new- er instructions in asters that has already	50 \$0.15
ASTERS GIANTS OF CALIFORNIA. One of the new- er instructions in asters that has already	50 \$0.15
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feath-	50 \$0.15
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems,	50 \$0.15
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feath-	
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list.	oz. Pkt. \$0.50
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom	oz. Pkt. \$0.50 50
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom	oz. Pkt. \$0.505050
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom \$1.00 \$. Light Blue 1.00 Light Purple 1.00 Deep Rose 1.00	oz. Pkt \$0.50
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom \$1.00 \$\] Light Blue \$1.00 \$\] Light Purple \$1.00 \$\] Deep Rose \$1.00 \$\] White \$1.00 \$\] QUEEN OF THE MARKET. The well known	oz. Pkt. \$0.505050
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom \$1.00 \$1	oz. Pkt. \$0.50505050
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom \$1.00 \$. Light Blue \$1.00 \$. Light Purple \$1.00 \$. Deep Rose \$1.00 \$. White \$1.00 \$. QUEEN OF THE MARKET. The well known early flowering Aster of branching habit. Flesh Pink \$1.00 \$.	oz. Pkt
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom S1.00 Light Purple 1.00 Light Purple 1.00 Deep Rose 1.00 White 1.00 CHARLES 1.00 White 1.00 CHARLES 1	oz. Pkt \$0.50
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom S1.00 S1.00 Light Blue 1.00 Light Purple 1.00 Deep Rose 1.00 White 1.00 CUEEN OF THE MARKET. The well known early flowering Aster of branching habit. Flesh Pink 1. Crimson 1. Dark Blue 1. Dark Blue 1. Dark Blue 1. Dark Blue 1. Light Purple 1. Erish Pink 1. Crimson 1. Dark Blue 1. Light Purple	oz. Pkt
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom S1.00 S1.00 Light Purple 1.00 Light Purple 1.00 Deep Rose 1.00 White 1.00 CHARLES 1.00 White 1.00 CHARLES 1.00 CHA	oz. Pkt \$0.5050550505050
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom \$1.00 \$1	oz. Pkt. \$0.50 \$50 \$50 \$50 \$50 \$50 \$50 \$15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom \$1.00 \$1	oz. Pkt \$0.5050550505050
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom \$1.00 \$1	oz. Pkt \$0.50505050505050505015151515
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom \$1.00 \$1	oz. Pkt
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom S1.00 Light Blue 1.00 Light Purple 1.00 Deep Rose 1.00 White 1.00 CHARACTER STANDARD S	oz. Pkt \$0.50505050505050505050505050505050505050
## ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom	oz. Pkt \$0.50
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom S1.00 S1.00 Light Purple 1.00 Light Purple 1.00 Light Purple 1.00 White 1.00 White 1.00 COLUMN STAND STA	oz. Pkt \$0.50505050505050505050505050505050505050
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom \$1.00 \$1	oz. Pkt \$0.50
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom \$1.00	oz. Pkt. \$0.50 \$50.50 \$50 \$50 \$50 \$50 \$50 \$15 \$00 \$15 \$00 \$15 \$00 \$15 \$00 \$15 \$00 \$15 \$00 \$15 \$00 \$15 \$00 \$15 \$00 \$15 \$00 \$15 \$15 \$15
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom S1.00 SLight Blue 1.00 Light Blue 1.00 Light Purple 1.00 Deep Rose 1.00 White 1.00 CUEEN OF THE MARKET. The well known early flowering Aster of branching habit. Flesh Pink 1. Crimson 1. Lavender 1. Lavender 1. Lavender 1. Rose 1. ROYAL Dwarf, branching, coming into bloom directly after Queen of the Market. Lavender 1. Rose 1. ROYAL Dwarf, branching, coming into bloom directly after Queen of the Market. Lavender 1. Rose 1. Rose 1. Rose 1. Rose 1. RoyAL Dwarf, branching, coming into bloom directly after Queen of the Market. Lavender 1. Rose 1. Rose 1. Rose 1. Rose 1. RoyAL Dwarf, branching, coming into bloom directly after Queen of the Market. Lavender 1. Rose 1.	oz. Pkt \$0.5050505050505050505015 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15
ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom \$1.00 klight Purple 1.00 Light Purple 1.00 Light Purple 1.00 Light Purple 1.00 Light Purple 1.00 kWhite 1.00 CPUEEN OF THE MARKET. The well known early flowering Aster of branching habit. Flesh Pink 1.00 Light Purple 1.00 known early flowering Aster of branching habit. Flesh Pink 1.00 known 1	oz. Pkt \$0.5050505050505050505015 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15
## ASTERS GIANTS OF CALIFORNIA. One of the newer instructions in asters that has already become deservedly popular. Characterized by the well known Crego or Ostrich Feather type of flower with long, sturdy stems, and stands at the head of the Aster list. Peach Blossom	oz. Pkt \$0.5050505050505015 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15 .00 .15

ASTERS—Continued	
1/8 oz. 1/4 oz.	Pkt.
ASTERMUM. Flowers large, double, well-	
formed, Comet class, a little earlier than	
Crego.	
Lavender 1.00	
White	
Rose	.10
type, branching and robust, flowers large,	
perfectly double, of fine form.	
Crimson 1.00	.15
Blue 1.00	
Lavender 1.00	
Rose 1.00	
Peach 1.00 White Perfection 1.00	
Purple 1.00	.15
HEART OF FRANCE. Flowers medium size,	
rich dark red 1 50	.25
LAVENDER GEM. Flowers Comet type, silvery white when young, changing to	
silvery white when young, changing to	
light lavender when fully expanded 1.50	.25
BALL'S WHITE. Pure white, branching habit, medium early	.50
habit, medium early	.50
novelty among asters that is proving very	
novelty among asters that is proving very popular. The blooms, like Anemone Chrys-	
anthemnms, are borne on long, strong	
stems, and lend themselves well to cut	
flower arrangements.	.50
Blue 1.00	
Pink 1.00 Lilae 1.00	
White 1.00	
BALSAM	
Lady Slipper	
Brilliant masses of beautiful flowers for little care, the	waxy
blooms are fine individually or in groups. 4 oz.	Pkt.
CAMELLIA-FLOWERED. White Perfection\$0.60	\$0.15
CAMELLIA-FLOWERED. Salmon rose	.15
CAMMELLIA-FLOWERED. Scarlet	.15
BRACHYOME IBERIDIFOLIA	
Swan River Daisy	
Attractive little plants of compact form with brigh	t blue
Cineraria-like flowers. Splendid as a border plant.	t brue
1/4 oz.	Pkt.
BLUE\$0.75	\$0.15
WHITE	.15
BROWALLIA ELATA	
Splendid little plants for borders or for the porch box	Pro-
Splendid little plants for borders or for the porch box. fusion of bright blue flowers, the shade of blue one	always
needs more of in the garden.	
½ oz.	Pkt.
SPECIOSA MAJOR. Bright violet blue flowers, 18	
in, high\$0.75 ELATA ALBA. White	\$0.25
EMARIA ANDA. WILLE	.25
CALCEOLARIA HYBRIDA	
GRANDIFLORA	
OIM MOIL DOWN	Pkt.
While this interesting plant may be grown easily out	of
While this interesting plant may be grown easily out doors in England, it is best here as a pot plant. The great profusion of pocket-shaped flowers are gorgeous	he
great profusion of pocket-shaped flowers are gorgeous	ly
colored	\$1.00

CALENDULA Pot Marigold

We have only Ball's strain as it is such an improvement over all other kinds.......\$2.25 \$4.00

½ oz. Oz.

Pkt.

\$0.50

16 William E. Attwood	Co.
CALLIOPSIS	
Indispensable for cut flowers with their rich colorings range from golden yellow to mahogany brown.	that
	Pkt.
center, 12 in	30.15
TOM THUMB "DAZZLER". Rich marcon center with golden yellow border, 12 in 1.00	.50
CANDYTUFT	
Equally valuable for cut flowers or for borders. The bloare well borne on strong stems and last well.	
	Pkt. 80.15 .15
CARNATIONS	
⅓ oz. ∶	Pkt.
CHABAUD'S EVERBLOOMING. These carnations are fully doubled, of great fragrance, splendid for cutting\$1.00 \$	80.50
MARGUERITE. Large, single flowers, borne on strong stems that need no support. Desirable for cutting or bedding	.50
CLARKIA Clarkias deserve to be grown more as their graceful st of dainty flowers cannot be surpassed in cut flower arra	
ments. They thrive best in cool moist soil. 4 oz.	Pkt.
APPLE BLOSSOM\$0.50 \$	\$0.50 .50
SALMON QUEEN	.50
CARMINE	.50
CELOSIA Coxcomb	
A popular annual of easy culture producing great head	s of
	Pkt.
PLUMOSA COCCINEA. Crimson	0.15 15
PLUMOSA WHITE. Pure white	.15
CHILDSI	
Chinese Woolflower	Pkt.
	80.25
PINK	. 25 . 25
CENTAUREA CYANUS	
These much loved annuals will never lose their popula because they are so easily grown and come in colors un passed for cutting.	
½ oz. Oz.	Pkt.
SINGLE BLUE	.15
SINGLE WHITE .75 DOUBLE BLUE .50	.15
IMPERIALIS. (Sweet Sultan.) Purple	.15
Bright Rose	.15
Lilae	.15
FOLIAGE VARIETIES CANDIDISSIMA. White, bread leaved	.20
CINERARIA Popular greenhouse pot plants.	
	Pkt.
GRANDIFLORA PRIZE DWARF	

Pkt. \$0.15

CUDVSANTHEMIM (Appual)	
CHRYSANTHEMUM (Annual) A cut flower that lasts well in water and is also attr	active
in the border. 4 oz.	Pkt.
MORNING STAR. Primrose yellow with deep yellow border	\$0.15
EVENING STAR. Golden yellow with darker center	
CODA EA SCANDENS	
COBAEA SCANDENS A magnificent rapid growing climber with bell-shaped	l pur-
plish blue or white flowers.	Pkt.
BLUE\$0.50	\$0.15
ALBA	.19
COSMOS	
LARGE FLOWERING VARIETIES 1/4 oz.	Pkt.
MAMMOTH PERFECTION. Crimson\$0.50 MAMMOTH PERFECTION. Pink50	\$0.15 .15
MAMMOTH PERFECTION. Pink .50 MAMMOTH PERFECTION. White .50	.15
MAMMOTH PERFECTION. Mixed	.15
LADY LENOX. Pink. Flowers of enormous size75 LADY LENOX. White	.15
LADY LENOX. White .75 KLONDYKE. Orange flowered 1.00	$.15 \\ .20$
EARLY FLOWERING VARIETIES	.20
CRIMSON	.15
WHITE	.15
PINK	.15
MIXED	.15
DOUBLE CRESTED. A new class producing double	
flowers, beautifully crested and most striking in	
appearance. Crimson King. A beautiful shade	.20
Pink Beauty. Shell-pink	.20
White Queen. Pure white	.20
CYNOGLOSSUM	
An elegant hardy annual for beds or edgings, with glagreen leaves.	
SUTTON'S BLUE GEM. Brilliant blue Forget-me-no	Pkt.
flowers	
DIANTHUS	
These beautiful plants, though really hardy biennia	ls, do
best when treated as half-hardy annuals, and may be l bloom the same season if sown early. 12 in. SINGLE VARIETIES	ad in
¼ oz.	Pkt.
HEDDEWIGI "THE BRIDE." White, with rosy- purple eye	\$0.15
crimson	
HEDDEWIGI, EASTERN QUEEN. Rose-colored flowers, finely striped	.15
HEDDEWIGI, CHOICE MIXED	.10
DOUBLE VARIETIES CHINENSIS (Indian Pinks). Mixed	.15
DIADEMATUS (Diadem Pinks). Mixed	.15 .15
DIDISCUS COERULEUS	
Blue Lace Flower	
This is an of the newest additions to the flower	Pkt.
This is one of the newest additions to the flower garden. The delicate lavender—blue flowers add grace to the daintiest bouquet\$0.50	\$0.15
DIMORPHOTHECA AURANTIACA	Λ
Gold Daisy	-1
Rare and showy annual from South Africa with sating flowers.	orange

flowers.

ESCHSCHOLTZIA California Poppy Hardy annuals with showy flowers—most effective when grown in beds. 12 in. 1/4 oz. Pkt. Oz. \$0.75 \$0.15 .15 .15 **EUPHORBIA** Pkt. HETEROPHYLLA MEXICAN FIREPLANT. Glossy green GAILLARDIA Blanket Flower Flowers a beautiful combination of shades varying between gold and maroon. Pkt. 1/4 oz. AMBLYODON. Deep red, single..... ...\$0.50 80.15 GLOBE AMARANTH Popular everlasting flowers, 12 in. Ωx Pkt. ORANGE\$0.75 \$0.15 .15 .75 .15 PURPLE WHITE 75 .15 **GODETIA** Satin Flower A showy annual that seems to thrive in the poor corner of the garden where other flowers fail. The colors range from bright carmines through the reds and pinks. 1/4 oz. CRIMSON GLOW. Compact variety with dazzling crimson flowers\$0.75 \$0.15 SATIN ROSE. Bright carmine..... .60 .15 CHOICE MIXED50 .15 **GOURDS** Grown for their curious fruits, these gourds make interesting covers for walls and trellises. ASSORTED KINDS GRASSES (Ornamental) AVENA STERILIS (Animated Oats). Drooping, very ...\$0.25 . 25 .25 icles, 2 ft... . 25 Grass). Small. LAGURUS OVATUS (Hare's-tail Grass). silvery . 25 .25 2 to 3 ft... STIPA PENNATA (Feather Grass)... ZEA JAPONICA VARIEGATA. 5 ft...25 .25 .25 **GREVILLEA** Silk Oak Fern-like foliage. ern-like foliage. A fine decorative plant for house and greenhouse easily grown from seed...... **GYPSOPHILA ELEGANS** Baby Breath Pkt. PARIS MARKET. This strain of Baby Breath is an improved large flowered white form. Its dainty

flowers are much in demand for combining with

other flowers in banquets......\$0.60 \$0.15 Rose flowers, 18 in.....

. 60

.15

CARDINAL CLIMBER.

HELIANTHUS

See Sunflower.

HELICHRYSUM

$-\mathbf{S}_1$	tra	wfl	ow	er
-----------------	-----	-----	----	----

Everlasting flower. The dried flowers are highly prized for inter bouquets 2 ft

winter bouquets. 2 it.	
½ o:	z. Pkt.
FIREBALL. Scarlet\$0.5	0 \$0.15
GOLDEN BALL. Golden yellow	0 .15
ROSE QUEEN. Carmine rose	0 .15
SILVER BALL. White	.15
VIOLET QUEEN. Violet	. 15

HELIOTROPE

An old-fashioned favorite because of its fragrance. Suitable for bedding, boxes, or as a pot plant......\$0.25

HUNNEMANNIA FUMARIAEFOLIA

Deserves to be more widely grown. Resembles the California Poppy in foliage and flower, but the flowers which come on longer stems last for several days as a cut flower......\$0.50 \$0.15

IPOMOEA

1/4 oz. Oz.

Pkt.

Pkt.

.....\$0.25

ARDINAL CLIMBER. The most beautiful and distinctive annual climber introduced in many years. Rapid grower with deeply laciniated foliage literally covered with a blaze of fiery red flowers from July to

this rapid growing climber make a dense covering for any wall or trellis in a short time. Large, blue morning glory flowers..... 1.00 15

KOCHIA

Summer Cypress-Firebush

1/4 oz. A compact bush of delicate green foliage that is admirable for temporary hedge effects. The whole bush turns a brilliant scarlet in the fall.......\$0.40 \$0.15

LARKSPUR

snowy annuars—spiendiu for cutting.				
ROSE 1/4 oz. 80.60	Pkt.			
ROSE\$0.60	\$0.15			
PURPLE	.15			
FLESH COLOR	.15			
LIGHT BLUE	.15			
WHITE	.15			
CARMINE	.15			

LAVATERA

Annual Mallow

Showy, hardy annuals, useful for massing and cutting. Pkt. 1/4 oz. \$0.15 ALBA SPLENDENS. 3 ft..... . 50 .15

LEPTOSIPHON

Free flowering annual, admirably adapted for edgings and rock work. 3 in. Pkt

CHOICE FRENCH HYBRIDS.....

LEPTOSYNE MARITIMA Particularly valuable because it blooms early, profusely, and continuously for several months. Golden yellow flowers on long stems.

	½ oz.	Pkt.
MARITIMA.	Lemon yellow, 2 ft\$1.00	\$0.15
STILLMANI.	Golden yellow, 2 ft 1.50	.15

LOBELIA	
	Pkt.
ing dwarf variety. Dark blue flowers carried erect	\$0.25
SPECIOSA. The best trailing sort for vases and baskets. Deep blue	.25
LUPINE	
Desirable annual with strong spikes of rose, blue, or pea-shaped flowers. They are fine for the mixed bords splendid for cutting. They grow luxuriantly in mois with partial shade.	er and st soil
BLUE \$\frac{1\frac{1}{2}}{20}\text{ oz.} \\ \text{80.75} \\ \text{ROSE} \\ \text{75} \\ \text{WHITE} \\ \text{75}	Pkt. \$0.15 .15
MARIGOLD	
Fistulosa Type	
1/4 oz. LEMON QUEEN. Very large, double, canary yel-	Pkt.
low flowers. Erect, branching habit, 5 ft. tall\$1.00 ORANGE PRINCE. Like Lemon Queen with flow-	\$0.15
ers of bright orange	
bright yellow with maroon center	.15
MARVEL OF PERU Four-o-clock	
Bushy, half hardy perennial, 2 ft.	Pkt.
CHOICE MIXED\$0.50	
MATTHIOLA BICORNIS	Pkt.
A charming little annual. Very fragrant in the evening Purplish lilac flowers, 12 in	g.
MESEMBRYANTHEMUM	
An interesting plant for the front of the border or for porch boxes. The fleshy leaves appear as if covered with a thin coating of ice\$0.50	Pkt.
MIGNONETTE	
	Pkt.
strain of Mignonette developed particularly for the exacting private trade. Large flower spikes	
of good substance	\$0.25
ers	.15
MIMOSA PUDICA Sensitive Plant	
Curious and interesting plant. The leaves close	Pkt.
and droop when touched, inkish flowers\$0.50	\$0.15
NASTURTIUMS	
These popular flowering plants thrive well in almos location. Our mixtures include the newer gorgeous co Oz. 141b.	t any lors. Lb.
DWARF MIXED S0.20 80.20 60 TALL MIXED	\$2.00 2.00
NEMESIA STRUMOSA	D1++
SUTTONI. A charming border plant with a wide	Pkt.
range of colors. A sunny location and rich soil will induce bloom all summer long\$0.75 COMPACTA BLUE GEM	\$0.25 .25

NICOTIANA	
Ornamental Tobacco This is grown for the large, light green leaves and th grant flowers which attract the big night moths. Do bes good, rich soil.	t in a
AFFINIS. Pure white, sweet scented, 3 ft	Pkt. \$0.15 .15
NIEREMBERGIA	
GRACILIS. Fine for edging or hanging baskets. Pretty lilac and white flowers	Pkt. \$0.25
NIGELLA Love-in-the-Mist	TO /
MISS JEKYLL. A plant with beautiful, finely cut foliage and blue flowers borne close on the stem. It is this effect of flowers nestling in the foliage that gives it the common name. 1½ ft	
OENOTHERA	
Evening Primrose	TO 1
Bright yellow flowers open early in the evening and las well into the next day. 1½ ft	Pkt. st .\$0.15
PANSIES	
We have an extra special strain of large, ruffled pansies	Oz.
grown especially for us	\$15.00
½ oz.	Pkt.
GIANTS OF CALIFORNIA. These are the large, ruffled variety for early forcing DELUXE BEDDING MIXTURE. While not so large as the Giants of California they are very	\$1.00
good sort	$\frac{.25}{1.00}$
Scarlet Beauty. Scarlet fringed Elk's Pride. Plain, edged dark purple	$\frac{1.50}{1.00}$
FIMBRIATA MIXED. Large fringed	$\frac{1.00}{.50}$
Howard's Star	.25 Each
Violacea White	.\$0.25
Crimson Rose	25
PHLOX DRUMMONDI	
For splendid color display, the Phlox Drummondi has	every
desirable quality for beds, edgings, and masses. 4 oz.	Pkt.
CRIMSON \$0.85 FLESH 85	.25
PRIMROSE .85 WHITE .85	.25
SALMON	.25
POPPIES	Pkt.
SHIRLEY. Satiny flowers with showy stamens American Legion. Orange scarlet	.\$0.15
Deep Apricot	15
Blue	
Double American Flag. White with scarlet	
Creamy Yellow Mikado. Red striped with white	15
Violacea	
PEONY FLOWERED. Black Prince	25

PORTULAÇA

Does best in dry warm	situations	and	produces	flowers	-of
the most brilliant colors.					
			1	/ o= T	17-4

	1/4 oz.	Pkt.
DOUBLE MIXED	.\$1.00	\$0.50
SINGLE MIXED	50	.25

RHODANTHE

Beautiful,	everlasting,	much	prized	for	winter	bouque	ets.
						1/4 OZ.	Pkt.
MIXED COL	ORS					.\$0.75	\$0.15

RICINUS

Castor Oil Bean

Magnificent plants that easily make an 8-10 ft. growth in a season. The large leaves give a subtropical effect.

			PKt.
SANGUINEUS.	Finest of all with red veinings in		
the leaves		\$0.35	\$0.15
ZANZIBARENS	IS MIXED. Leaves of an enormous		
size		. 35	. 15

SANVITALIA PROCUMBENS

This is another splendid edging plant with double yellow flowers. Blooms profusely all summer. 6 in..........\$0.20

SALPIGLOSSIS

Velvet Flower

A splendid Petunia-shaped flower borne on tall stems that makes them fine for cutting. The colorings are rich with a velvety depth to them that makes one stop and look at them again.

1/4 oz.	Pkt.
\$1.00	\$0.15
1.00	.15
1.00	.15
1.00	.15
1.00	.15
1.00	.15
	1.00 1.00 1.00

CATAILA

SALVIA		
¹⁄ ₈ oz.	1/4 OZ.	Pkt.
BONFIRE. A salvia of compact growth, viv-		
id scarlet, very popular\$	\$1.50	\$0.25
SPLENDENS. The old standard bright		
scarlet	1.00	.25
FARINACEA. Blue salvia. While this is		
strictly speaking a perennial, it is fre-		
quently grown as an annual for cutting		
bosense of its boantiful sky flowers 60		95

SAPONARIA

Splendid for cutting. Sprays are produced in great profusion. 21/2 ft.

VACCARIA. Pale rose..... ...\$0.25 \$0.15

SCABIOSA

Pincushion Flower

This should be in every garden for cutting. The stems are long and a profusion of bloom is kept up all summer long if not allowed to go to seed.

not anowed to go to seed.		
1	4 oz.	Pkt.
AGERATUM BLUE\$	0.50	\$0.15
SULPHUR YELLOW	.50	.15
FLESH PINK	.50	.15
RED	.50	. 15
KING OF THE BLACKS	.50	.15
PEACH BLOSSOM	. 50	. 15

SCHIZANTHUS

A dainty annual that is often used as a pot plant. The blooms are gaily colored, looking like tiny butterflies poised. The foliage is finely cut and attractive.

			1/16 oz.	Pkt
GARRAWAY'S HVRRIDS	- 4	fine strain	\$2.00	80 50

\$0.25

Oz. 1/4 lb. Lb.

5.00

.40

1.50

STATICE

This has become an indispensable plant for winter bouquets both for the home and for the commercial grower. The flower heads that mature in the fall keep their color perfectly and their fine branching habit makes them ideal for bouquet arrangements.

1/4 0	z. Pkt.
BONDUELLI. Yellow	00 \$0.25
SUWOROWH. Russian Rat Tail 1.0	. 25
SINUATA BLUE 1.0	
S. ROSE 1.0	
S. WHITE 1.0	.25

SILENE PENDULA

Compact, dwarf, valuable for edgings, 4 in.

	1	'Kt.
DWARF	ROSE\$0	0.15
DWARF	WHITE	.15

STOCKS

Annual stocks for greenhouse culture or in the outdoor garden are equally good. They do best in a cool, moist situation. Our strain runs very double, and the large stalks of clovescented flowers make a refreshing bouquet for any room. 1/8 oz. Pkt.

LARGE FLOWERING TEN WEEKS. Mixed.....\$1.25

BLOOD RED	1.25 .25
WHITE	1.25 .25
LIGHT BLUE	1.25 .25
BRILLIANT ROSE	1.25 .25
DARK BLUE	1.25 .25
LAVENDER	1.25 .25
FLESH	1.25 .25
GIANT IMPERIAL OF IMPROVED BISMARCK.	
An especially fine strain showing scarcely any	
An especially fine strain showing scarcely any singles.	
	1.25 .25
singles.	
singles. Lavender	1.25 .25
singles. Lavender White	1.25 .25 1.25 .25
singles. Lavender White Dark Blue	1.25 .25 1.25 .25 1.25 .25
singles. Lavender White Dark Blue Rose	1.25 .25 1.25 .25 1.25 .25 1.25 .25

SUNFLOWER

Helianthus

CUCUMER	RIFOLIUS.	Small,	single	rich		I Kt.
flowers.	3 ft				\$0.75	\$0.15
	CALIFORN					
flowers.	5 ft				50	.15

SPENCER SWEET PEAS

APPLE BLOSSOM. Bright rose standard			
with wings of rose-carmine\$6	0.50	\$1.50	\$5.00
ASTA OHN. Suffused lavender	.50	1.50	5.00
BLUE PICOTEE. Pure white with narrow			
edge of violet	.50	1.50	5.00
COUNTESS SPENCER. Bright clear pink.			
Very large	.50	1.50	5.00
FLORA NORTON. Bright blue with tint of			
purple	.50	1.50	5.00
HERCULES. Lovely rich pink of giant form			
and substance	.50	1.50	5.00
ILLUMINATOR. Bright salmon tinged with			
orange	.50	1.50	5.00
KING EDWARD. Brilliant crimson scarlet.	.50	1.50	5.00
KING WHITE. Best white Spencer. Wavy			
petals	.50	1.50	5.00
MRS. HUGH DICKSON. Buff, apricot, and			
rose	.50	1.50	5.00
WEDGEWOOD BLUE. Clear porcelain blue.	.50	1.50	5.00

GRAND MIXTURE

SWEET PEAS—Continued

WINTER FLOWERING VARIETIES

Oz.	Pkt.
BLUE BIRD. A charming shade of blue\$1.00	\$0.25
BURPEE'S ORANGE. Clear pure orange 1.00	.25
GLITTERS. Fiery orange suffused with deep	
orange 1.00	.25
MRS. KERR. Rich salmon	.25
ROSE QUEEN. Fine, light rose, pink 1.00	.25
WHITE STAR. Large, pure white 1.00	.25
ZVOLENEKS ROSE. One of the best deep pink	
varieties 1.00	.25

THUNBERGIA

TORENIA

This is the one annual that will bloom profusely all summer in the shade. For the edge of the shady border they are perfect with their small, velvety blue flowers.

Pkt. FOURNIERI GRANDIFLORA. Light blue, yellow throat. \$0.25

VERBENA HYBRIDA GRANDIFLORA

A magnificent new strain of Verbenas, robust, compact habit and free blooming. The trusses of flowers are immense, the individual florets measuring an inch across.

	4 OZ.	PKt.
BLUE	80.75	\$0.15
WHITE	.75	.15
ROSEA STELLATA	.75	.15
VIOLACEA STELLATA	.75	.15
LUCIFER	.75	.15
HELEN WILLMOTT. Bright salmon rose with		
white eve		. 25

VINCA

		¼ oz.	Pkt.
ALBA	PURA.	Pure white\$0.75	\$0.15
ALBA	ROSEA.	White with rose center	.15

WALLFLOWER

Annual Paris

This extra early strain, if started early, will bloom the same season. Excellent for forcing.

½ oz.	Pkt.
LIGHT BROWN\$0.75	\$0.15
BLOOD RED	.15
GOLDEN YELLOW	.15

ZINNIAS

Dahlia Flowered

Our Zinnia seed comes direct from the originator of the Dahlis Flowered Zinnias. The percentage that comes true to form is high. For a showy garden flower nothing can be better.

1/4 oz. EXQUISITE. Light rose, center Tyrian rose\$1.00	Pkt. \$0.25
OLD ROSE. Real old rose shade 1.00	.25
GOLDEN STATE. Rich Cadmium yellow 1.00	.25
ORIOLE. Most beautiful orange and gold bicolor 1.00	.25
PURPLE PRINCE. Fine, deep rhodanthe purple 1.00	.25
CRIMSON MONARCH Red 1 00	. 25

1

GERMAN PEAT MOSS

IN BALES

Imported from Northern Germany

It comes packed in standard size bales measuring 20x 22x40 inches or approximately 12 cu. ft. Especially recommended for mulching around Trees, Evergreens, Shrubs, etc., in the preparation of new Lawns, the repairing of old ones-and for propagating.

We carry a stock in our warehouse for immediate delivery, and also offer a special price inducement for advance orders of 10 bales or over, delivered direct from carlot arrivals at our station-Rocky River, Ohio.

We will be pleased to quote you on your requirements.

Approximate Areas Covered by Ground Peat Moss:

				1"	2"	3"
				Deep	Deep	Deep
					Squart Fe	eet
1	bale	will	cover	approximately 250	125	80
6	bales	will	cover	approximately 1500	750	450
13	bales	will	cover	approximately 3250	975	1000
51	bales	will	cover	approximately12750	6375	4000
150	bales	will	cover	approximately37500	18750	12000

LAWN SEED MIXTURES

LAWN GRASS SEED

GOODTURF MIXTURE. OODTURF MIXTURE. We can say with assurance that it is impossible to make a better lawn mixture than this one. We have carefully tried out many different formulas before we worked out the most desirable analysis for this mixture.

** **	T YE C				0.00		c.	C			•	 4.1			0,	٠.		****	
1	. lb.,	 ٠.		 	٠.					 			 	 			\$.70	
5	- lb	 		 		٠.				 		 	 	 			3	.75	
10	lb	 		 						 		 	 	 			7	.00	
20	lb	 	٠.	 					 	 			 	 			12	.50	
100	1h																60	00	

SHADY PLACE MIXTURE. Will grow in any shady location if it is possible for grass to grow there. We have spent a lot of time and study on grasses. Our experience in producing good lawns is at your command.

1	lb	 	 	\$.70
5	lb	 	 	3.40
10	lb	 	 	6.60
25	lb	 	 	15.75
100	lb	 	 	55.00

Special Mixtures for Hay and Permanent Pasture

25 lbs. 100 lbs.

These mixtures include the most nutritive and productive grasses suitable for laying down light, medium and heavy soils to permanent grass. State nature of soil when ordering... \$12.00 \$45.00

FINE GRASS SEEDS IN QUANTITY

Prices on these seeds open, quotation sent upon request. FANCY KENTUCKY BLUE GRASS. Our stock of Blue Grass is extra fine. Sow 75 to 85 lbs. per acre on lawns.

CANADIAN BLUE GRASS. Makes an ideal pasture for cattle.

Very good for sowing on embankments. as Kentucky Blue. Sow same amount

CRESTED DOGTAIL. Fine for both past 80 to 100 lbs. to acre.
CHEWING'S NEW ZEALAND FESCUE. mended for putting green and lawns. Fine for both pasture and lawn.

Especially recom-

FINE LEAVED FESCUE. Especially valuable for dry soils. Sow 70 to 85 lbs. per acre.

RED FESCUE. Valuable for putting greens, also for sowing on sandy soil and in shaded places.

ALOS

GRASSES—Continued

ORCHARD GRASS. For early pasture this is very desirable.

also for sowing in shady places.

ENGLISH OR PERENNIAL RYE GRASS. This makes the quickest return in growth of any grass. Is deep rooted and

quickest return in growth of any grass. Is deep rooted and quickly established. 100 to 120 lbs. per acre.

ITALIAN RYE GRASS. Very desirable for pasture, comes to maturity the first season. 100 lbs. per acre.

WOOD MEADOW. The best grass for sowing under trees where a lawn is desired. 75 to 100 lbs. per acre.

WHITE DUTCH CLOVER. Splendid for sowing among grass on lawns and other places where a thick, quick growth is

desired.

FARM AND FIELD SEEDS Subject to Market Prices

BEANS

Sow 1 bushel to acre in drills.

Mammoth yellow. BUCKWHEAT

Sow 1 bushel to the acre.

JAPANESE. Earliest and very productive. (Bushel 48 lbs.)

FIELD CORN

8 quarts will sow 1 acre in hills.
3 bushels will sow one acre broadcast.
Prices will be cheerfully quoted on Flint or Dent varieties

Also on Ensilage and Fodder Corn. wanted.

MILLET

Sow 1 bushel to the acre. HUNGARIAN. A fine summer forage crop. GOLDEN MILLET. A very heavy cropper. JAPANESE. Tall grower.

MANGEL SEED See Specialty Page.

PEAS

Sow 2-3 bushels in drills to the acre. CANADA FIELD. Valuable for cattle feeding.

RAPE

Sow 10 lbs. to the acre broadcast. Sow 4 lbs. to the acre in drills.

DWARF ESSEX. Its fattening properties are said to be better than Clover.

RYE

Sow 2 bushels to the acre.

SPRING. An excellent catch crop.

MAMMOTH WINTER.
September. Heavy heading. Sow in August and

VETCHES or TARES

Sow 2 bushels to the acre

SPRING. Valuable for green manuring. Produces good crops on poor, sandy soils.

WINTER. Valuable for green manuring. Produces good crops on poor, sandy soils.

WHEAT (Spring)

Sow 2 bushels to the acre.

MARQUIS. Beardless.

WHEAT (Winter)

BEST VARIETIES.

OATS

Our BUMPER CROP strain is a splendid crop producing oat. The straw is strong and tall growing, the grain plump and full. Those who have tried it ask for the same strain every year.

	Per Bu.
1 to 100 bushels	. \$2.00
100 bushels or more	. 1.75

CLOVERS

Prices subject to change.

ALFALFA or LUCERNE (Medicago Sativa). Valuable as a forage crop, produces enormous crops. Northern grown. LFALFA GRIMM. Hardier and more productive than

ALFALFA GRIMM. Hardier and more productive than the ordinary Alfalfa. Thrives well on hard pan soils, and is better suited to wet soils than other kinds.

ALSIKE CLOVER (Trifolium Hybridum). Very hardy, resists

cold and wet.

CRIMSON or SCARLET CLOVER (Trifolium Incarnatum). An annual variety of rapid growth valuable as a cover crop or for green manuring. Sow 20 lbs. to the acre.

MEDIUM RED CLOVER (Trifolium Pratense). The common red Clover and the most valuable.

MAMMOTH RED CLOVER or PEA VINE. Grows taller and lasts longer than the Medium Page.

lasts longer than the Medium Red.

The best variety for WHITE CLOVER (Trifolium repens). lawn mixtures. SWEET CLOVER, BOKHARA (Melilotus Alba). light soils when other Clovers do not take well. Used on poor,

DAHLIAS

The Finest Varieties in All Classes.

We are distributors for W. H. Waite, originator of Jersey Beauty and many other fine Dahlias and an acknowledged leader in the Dahlia field. A catalogue devoted to Dahlias will be sent immediately upon request.

GLADIOLI CHOICE NAMED VARIETIES

Each	Doz.	100
ALTAIR. Warm saffron-salmon primulina.		
Only "glad" of this color\$0.10	\$1.00	\$7.00
CHATEAU THIERRY. Brilliant scarlet with		
large showy yellow blotch. Brightest spot		
	1.50	9.00
in the garden	1.50	9.00
pure apple blossom, splendid cut flower,		
early	1.00	7.00
E. J. SHAYLOR. One of the deepest rose		
pinks, large flower, much ruffled	1.00	7.00
HERADA. Pure mauve, no other "glad" of		
this color	1.00	7.00
LE MARECHAL FOCH. Large orchid or		
lavender pink	.50	4.00
MAIDEN'S BLUSH. Primulina, clear shell		
pink, tall, gracefully early	.75	5.00
MARY PICKFORD. A soft creamy white in-		0.00
describably beautiful	1.00	7.00
MR. DR. NORTON. Cream overlaid with	1.00	1.00
	1.00	7.00
	1.00	1.00
MYRA. Primulina giant, ruffled, deep sal-	1 00	= 00
mon pink	1.00	7.00
NORA. Light blue with dark throat	1.50	9.00
ORANGE GLORY. Ruffled, large open flow-		
ers of bright orange	1.25	8.50
PRIDE OF LANCASTER. Brilliant orange,		
ruffled	1.00	7.00
ROANOKE. Primulina, large creamy flow-		
ers, early	1.00	7.00
1910 ROSE. Very deep shade of rose pink,		
large flower	1.00	7.00
ROSE ASH. Ashes of roses shading to cor-		
inthian red	1.00	7.00
SCARLET PRINCEPS. Bright cherry red,		
wide flowers	1.00	7.00
SCARLET WONDER. Largest "glad" in	2.00	
existence, large glowing scarlet with trace		
of orange, best red	3.00	25.00
SWEET LAVENDER. Early, large, light	0.00	20.00
lavender, exquisite shape	1.25	8.50
SALMON BEAUTY. Primulina, large sal-	1.40	8.00
	1 00	7.00
mon with yellow throat	1.00	7.00
VIOLET GLORY. Ruffled, massive, rich deep		

MISCELLANEOUS BULBS and **ROOTS**

ACHIMENES

Free flowering, tender perennials for greenhouse decoration aring summer. They thrive in moist warm temperature during summer. The shaded from the sun.

Doz. CHOICE MIXED VARIETIES......\$3.50 \$20.00

AMARYLLIS

Giant Hybrids

Our Amaryllis are grown for us by an acknowledged leader in this field. Colors cover a wide range—from white to crimson. Each Doz. 100

LARGE BULBS IN CHOICE MIXTURE....\$0,75 \$8.50 \$68.00

TUBEROUS ROOTED BEGONIAS

These are gayly beautiful flowers that will bloom in the shade. For the dark corner that has been a problem, try these and you will be more than happy over the effect. They come

***	Doz.	100
CRIMSON. Single and double	.\$3.50	\$25.00
PINK. Single and double	. 3.50	25.00
SCARLET. Single and double	. 3.50	25.00
WHITE. Single and double	. 3.50	25,00
YELLOW. Single and double	. 3.50	25.00
SALMON. Single and double	. 3.50	25.00

CALADIUM ESCULENTUM

Elephant's Ear

		Doz.	100
MAMMOTH	RULBS	 .84 00	\$25.00

CALADIUM

Fancy Leaved

		Each	Duz.
CHOICE	VARIETIES	 80.50	\$5.00

CALLA ELLIOTTIANA

Each Doz. 100 .\$0.60 \$6.00 \$45.00 YELLOW CALLA

CANNAS

We carry in stock ten varieties of the best kinds. We grow a number of the more popular sorts in four-inch pots for delivery during May and June. Place your order early.

DICENTRA SPECTABILIS

Bleeding Heart

Each Doz. 100 universal garden favorite

with its delicate foliage and its long penwith its delicate foliage and its long pendulous branches of heart shaped flowers.

The Bleeding Heart does not object to a little shade, and likes for be left alone without being disturbed after it is once planted. Strong 2-year-vel roots......\$1.00 \$7.50 \$60.00

GLOXINIAS

Charming summer flowering bulb for the conservatory or window garden. 100

Doz. INE MIXTURE. Blue, pink, red, purple and white are colors included in this mixture......\$4.00 \$30.00

HYACINTHUS CANDICANS

Summer Hyacinth
This is a splendid summer flowering bulb, contrasting well with the Gladiolus. The stalks are four to five feet in height and bear many white, bell-shaped flowers. They are most effective when planted in small clumps of from five to ten bulbs. The bulbs should be planted about eight inches apart and five inches deep.

LARGE BULBS\$2.00 \$14.00

MONTBRETIAS

Montbretias are delicate miniatures of gladiolus. They are fast gaining popularity as cut flowers and make charming arrangements in bowls and vases. The stems are slender and wiry, the flowers dainty in texture and coloring. They are a splendid addition to the perennial border where they should be planted in large clumps.

		Doz.	100
FINE MIXED	COLORS	\$0.90	\$6.00

TUBEROSES

Plant tuberoses in the garden in May in rich soil in a sunny location and they will bloom in September. If early flowers are wanted, bulbs should be started in a hotbed in March or April and set out in the garden after danger of ffost is past in late May or June. Mammoth or Jumbo bulbs sure to bloom.

		1, 1,77	100
DWARF DOUBLE	PEARL	\$1.25	\$8.50

ZEPHYRANTHES

Zephyr Flower or Fairy Lily

			Doz.	100
Beautiful, massing,				\$12,00

LILY-OF-THE-VALLEY

This charming flower is so well known that it needs no description. It does well in partial shade and rather moist soil. We have large clumps, which, if planted early, will bloom this May.

Each Doz. 100

HARDY GARDEN LILIES

You will want some of these stately lilies of rare fragrance in your perennial garden. Most lilies will do well in partial shade.

E	ach	Doz.	100
AURATUM. Chinese Gold Band, Lily, a wide			
band of yellow through each white petal.			
Very large flowers, tall growing\$0	.50	\$5.00	\$38.00
CANADENSE. Bell shaped blossoms in rich			
orange-red. Ten to fifteen blooms on a			
stalk	. 25	2.00	12.00
KRAMERI. Delicate flesh pink, blooms late	.60	6.00	45.00
REGALE. Recently introduced from China			
and proving to be one of our best lilies.			
Flowers a large white trumpet washed			
	.75	8.00	60.00
SPECIOSUM ALBUM. Pure white, waxy,			
reflexed petals. Blooms August and Sep-			
tember	.50	5.00	38.00
SPECIOSUM HENRYI. Large, orange-yel-			
low flowers	.75	7.50	60.00
SPECIOSUM RUBRUM. Bright pink, re-			
flexed petals	.50	5.00	38.00
TIGRINIUM. Tiger Lily, deep yellow with			
brown spots	.30	3.00	23.00

LILY-OF-THE-VALLEY PIPS

(Cold Storage)

Will bloom in 21 days after planting.

We make a specialty of Lily-of-the-Valley; the grade we handle is the very best that can be procured. Place your orders now, for present and future deliveries.

		Case of 25	60 Case of 500
SELECTED	PIPS		\$28.00

GREENHOUSE PLANTS

For Delivery During the Summer and Autumn

BEGONIA.	10	
Gloire de Lorraine. 21/4 in. and 3 in. pots	\$40.00-	\$50.00
Glory of Cincinnati. 21/4 in. and 3 in. pots		
Melior. 21/4 in. and 3 in. pots		
Mrs. Peterson. 21/4 in. and 3 in. pots	50.00-	75.00
	Doz.	100
BOUVARDIA. Pink and white, 21/4 in. pots	\$4.00	\$25.00
BUDDLEIA ASIATICA. 3 in. pots		35.00
CALCEOLARIA HYBRIDA. 2½ in. pots		30.00
Calceolaria Lymani. Cinnamon red, 21/4 in. pots.	8.00	60.00
Calceolaria Medfordi. Velvety maroon, 21/4 in.		
pots	8.00	60.00
Calceolaria, Stewarti. Chrome yellow, 21/4 in.		
pots	6.00	60.00
Calceolaria, Pink Beauty. 21/4 in. pots	8.00	60.00
CINERARIA HYBRIDA. 21/4 in. pots	3.00	20.00
CINERARIA STELLATA. 21/4 in. pots	3.00	20.00
ERLANGEA TOMENTOSA. 21/4 in. pots	4.00	30.00
CYCLAMEN. (Giant Flowering.) Best strain.		
Pure White, 3 in. pots		30.00
White with Pink Eye. 3 in pots		30.00
Pink. 3 in. pots		30.00
Glory of Wandsbek. 3 in. pots		35.00
Salmon. 3 in. pots		30.00
Red. 3 in. pots		30.00
EUPHORBIA JACQUINAEFLORA. 21/2 in. pots		30.00
MARGUERITES.		
White. 3 in. pots		25.00
Boston Yellow. 3 in. pots		25.00
POINSETTIAS. True oak-leaved variety, 3 in.		
pots		25.00
PELARGONIUMS. In eight leading varieties, 3 in.		
pots	4.50	35.00
PRIMULA MALACOIDES. In separate colors, 21/4		
in. pots	3.00	18.00
PRIMULA MALACOIDES LELANDI. Flowers are		
lilac-pink with yellow center measuring 1-11/2		
across, produced on long, stiff stems, 21/4 in, pots	3.00	18.00
PRIMULA OBCONICA. In separate colors, 21/4 in.		
pots	2.50	18.00
SMALL FERNS. In variety, for Fern dishes, 21/2		
in. pots		15.00

BEDDING PLANTS

For May Delivery

For May Delivery	
	100
AGERATUM. Blue	\$12.00
BEGONIA ERFORDI. 3 in. pots	25.00
BEGONIA LUMINOSA. 3 in. pots	25.00
BEGONIA VERNON. 3 in. pots	25.00
COLEUS. In variety	8.00
GERANIUM.	
Alphonse Ricard. Scarlet, 4 in. pots	35.00
Glory of Poitevine. Pink, 4 in. pots	35.00
S. A. Nutt. Red, 4 in. pots	35.00
Mme. Buchner. White, 4 in. pots	35.00
HELIOTROPE. Sweet-scented varieties, light and dark	
blue, 3 in. pots	25.00
LANTANAS. In variety, 2¼ in. pots	15.00
PANSIES. In variety	10.00
PETUNIA. Rosy Morn. 2½ in. pots	18.00
VERBENAS.	
Blue. 2½ in. pots	18.00
Pink. 2½ in. pots	
White. 2½ in. pots	

We are in a position to supply all kinds of rooted cuttings, such as Chrysanthemums, Carnations, etc., the stock being extra fine quality. Prices quoted on application.

NURSERY STOCK

Thru our connections with several first-class Nurseries we can supply EXTRA FINE STOCK of SHRUBS—TREES—EVERGREENS and PERENNIALS at the regular market prices and assure satisfaction.

For those who desire SPECIMEN STOCK the Attwood Co. will personally select same to conform with the customer's needs and guarantee satisfaction.

With our contacts we are in a position to secure the unusual in plant life and will be most pleased to secure for our customers uncommon and very scarce Horticultural Subjects.

HYBRID TEA or EVERBLOOMING ROSES

Extra strong field-grown plants, \$1 each, \$10 per dozen.

April delivery.

- BETTY. Extra large flowers, full and fragrant, of a peculiar shade of coppery rose, overspread with golden yellow.
- CHATEAU DE CLOS VOUGEOT. An indispensable Rose in any garden by reason of its deep, soft, velvety scarlet flowers of the utmost richness and most notable fragrance.
- The lively pink buds and blooms do not fade cure. Nearly thornless stems, freely produced on as they mature. strong plants.
- UCHESS OF WELLINGTON. Vigorous and free-flowering Rose. Its buds are slim and elegant, saffron-yellow, and opening to a loose and informal flower of great sweetness. DUCHESS OF WELLINGTON.
- FRANCIS SCOTT KEY. Its pleasing crimson buds quickly open into a very double flower of immense size,
- GENERAL MacARTHUR. Large, full, and well-shaped flowers of velvety scarlet.
- GEORGE C. WAUD. EORGE C. WAUD. Fine and fragrant globular flowers of bright and different red-crimson on a vigorous plant that persists in blooming all summer. GRUSS AN TEPLITZ.
- The one Rose that blooms all summer and autumn, defying drought and hot sun. Its glowing crimson flowers are in clusters.
- HARRY KIRK. ARRY KIRK. Probably the most dependable in its color, which is the much-desired clear yellow.
- H. V. MACHIN. Very large flowers of the much-admired scar-
- let-crimson color, on sturdy and productive plants.

 JONKHEER J. L. MOCK. Cherry-red and silvery pink in an immense bud and flower that looks like an intensified La France.
- KILLARNEY QUEEN. Remarkable for its very long and lovely pink buds, freely produced on a vigorous plant.
- LADY ALICE STANLEY. Deep coral-rose on the outside of the broad petals, pale flesh on the inside, with well-shaped buds which develop into fragrant blooms.
- LADY ASHTOWN. Pale crimson-pink, shading to golden yellow at the base of the petals.
- LES. Awarded world's highest Rose honor at Paris Color indescribable—flame-pink, apricot, salmon, LOS ANGELES. 1918. in gold, mingled in an informal flower of notable fragrance; buds exquisite.
- MME. BUTTERFLY. Flowers are a brilliant pink, suffused apricot and gold.
- MME. CAROLINE TESTOUT. Broad petals of satiny rose make up the large, rounded flower, shaded darker at the center and lighter at the edges.
- MME. EDOUARD HERRIOT. Its coral-red buds develop into
- MRS. AARON WARD. A Rose of pleasing surprises because of its color variations, all based on its normal, deep Indiangular.
- MRS. AMBROSE RICARDO. Large blooms of fine substance, deep yellow overlaid with a lighter color and suffused in pink.

WATER PLANTS WATER LILIES

General List of Hardy Water Lilies

The stock offered is very fine—grown by Rose Brothers, Water Lily Specialists, of Independence, Ohio. ANDRA. Canary yellow, changing to red. \$4.00
ARETHUSA. Deep red, smaller than Glory. 6.00
AURORA. Rosy yellow, changing to yellow red. 3.00
CHROMATELLA. Rich yellow . 3.00
CHRYSANTHA. Cream yellow, changing to orange ver FORMOSA. Opens light pink, deepens with age...... 8.50 GLORY. Best red
HELEN FOWLER, Pink
JAMES BRYDON. Rosy crimson. 6 00 2.00 4.00
 PAUL HARIOT. Tellow, changing to apricot
 5.00

 ROSE MAGNOLIA. Light pink.
 2.00

 ROSE AREY. Deep pink
 4.00

 SIOUX. Rich brassy yellow, shading red.
 4.00

 SPLENDEDA. Deep pink with white sepals.
 8.50

 T. CARNEA. Flesh pink
 1.50

 VESLYE Dayleyst wid.
 6.00
 VESUVE. Darkest red General List of Tropical Lilies Each | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | AUGUST KOCH. Purplish lilas viviparous. 3.00
PENNSYLVANIA. Deep blue. 3.50
MRS. GEO. H. PRING. White. 4.00
MRS. C. W. WARD. Rich rose pink. 3.00
GENERAL PERSHING. Large pink. 6.00 WM. STONE. Violet purple...... 3.50 OXYGENATING PLANTS FOR POOLS OR AOUARIUMS Doz. \$3.00 2,50 SALVINIA. Floating plant...Large portion—Each 4.00 1.75 2.50 SHALLOW WATER PLANTS3 for \$0.75

 CAT TAIL. Hardy.
 3 for \$0.75

 VARIEGATED SWEETFLAG. Hardy.
 3 for 1.50

 GREEN SWEETFLAG. Hardy.
 2 for .75

 PICKEREL RUSH. Hardy.
 Blue flower.
 2 for .75

 Hardy .. \$2.50 4.00 3.00 3.50 GIANT ARROWHEAD. Hardy. White flower. 3 for FLOATING HEART. Hardy. Yellow flower. 3 for MARSH MARIGOLD. Hardy. Buttercup-1.50 3.50 2,50 like flower3 for 1.50 4.00 PAPYRUS or EGYPTIAN PAPER PLANT....3 for 1.50 3.50 JAPANESE TARO. Green leaf.\$1.00 each IMPERIAL TARO. Dark velvety leaves. 1.50 each CREEPING WATER HYACINTH. Purple 2.50 6.00

2.50

MADCH DI ANTO

	Doz.	
TRUE SWAMP FORGET-ME-NOT. Hardy3 for \$1.50	\$3.50	
YELLOW SWAMP IRIS. Hardy3 for 1.50	3.50	
BLUE SWAMP IRIS. Hardy3 for 1.50	3.50	

COLLECTION OF HARDY LILIES

CHROMATELLA. Yellow
LOOSE. White

COLLECTION OF TROPICAL LILIES

MRS. PRING. White	3.50
MRS. PRING. White	
JUPITER. Purple	.0.00

HARDY ALPINES OR ROCK PLANTS

Extra Strong Plants

Delightful little plants suitable for crevices in pavements, or steps, and relied upon to furnish the more elaborate rock gardens. Because of their hardiness and dwarf growth they are also very satisfactory for edging flower beds and borders.

£
Doz. ARABIS ALPINA NANA COMPACTA. Dwarfest variety\$5.00
ARENARIA MONTANA. Creeping variety forming mounds of green, covered in early spring with large white flowers 5.00
AUBRIETIA DELTOIDEA GRAECA. Lilac-blue
AUBRIETIA DELTOIDEA PURPUREA. Sheets of rich purplish blue bloom
CAMPANULA ROTUNDIFOLIA. Delicate blue. 8 to 10 inches 7.00
DIANTHUS ALPINUS. Lovely Alpine Pink that thrives in partial shade. Profuse bright rose blooms in profusion. Dwarf
ERINUS ALPINUS. Purple flowers in racemes. 6 inches. 7.00
GYPSOPHILA REPENS. Trailing plant for rockery or wall-garden. Delicate small flowers in July and August. 5.00
IBERIS SEMPERVIRENS. Pure white flowers in June. Glaucous blue foliage. 6 inches
LEONTOPODIUM ALPINUM (Edelweiss). Woolly flower-heads on 6-inch stalks rise from a loose tuft of narrow gray leaves in June
LINARIA ALPINA. One of the loveliest rock plants, bearing a profusion of rich violet flowers with orange throat, like a miniature snapdragon. Blooms continuously from frost to frost. 3 inches

LINARIA ALPINA ROSEA. Like the above, but bearing SEDUMS. We offer ten varieties. There is nothing else as suitable for a rock garden.....

4.50

GENERAL HORTICULTURAL SUPPLIES

FERTILIZERS

	Ton
ACID PHOSPHATE	\$ 40.00
BONE MEAL. Ground very fine100 lbs. 4.50	70.00
BLOOD AND BONE	125.00
LIME AGRICULTURAL	25.00
MURIATE OF POTASH	130.00
NITRATE OF SODA	
SCOTCH SOOT	
SULPHATE OF AMMONIA100 lbs. 7.50	
WOOD ASHES	60.00
GOAT MANURE. See Inside Back Cover 100 lbs. 4.50	70.00

INSECTICIDES

ANT KILLER. Very effective for use on lawns, golf courses, etc. $4\frac{1}{2}$ oz. tins \$0.50.

ARSENATE OF LEAD. RSENATE OF LEAD. (Paste.) Use against caterpil and all leaf-chewing insects. 10 lbs. \$3.50, 25 lbs. \$7.00. Use against caterpillars,

ARSENATE OF LEAD. (Powder.) 10 lbs. \$4.00, 25 lbs. \$8.00. BLACK LEAF 40. For sucking insects on all plants.

\$3.50, 10 lbs. \$14.00. BORDEAUX MIXTURE. For blight, mildew, (Powdered.) 10 lbs. \$3.50, 25 lbs. \$6.50, 100 lbs. \$25.00. rust, etc.

For rust on carnations, etc. Gal. \$4.00. COPPER SOLUTION. FISH OIL SOAP. For sucking insects on plants and trees.

5 lbs. \$2.00, 25 lbs. \$8.00. LIME SULPHUR POWDER. IME SULPHUR POWDER. For dormant spraying. On pound makes from 3½ to 5 gal. 10 lbs. \$3.25, 25 lbs. \$6.50.

PARA-DICHLORO-BENZINE. For peach tree borers. 10 lbs. \$7.00, 25 lbs. \$14.00.

SCALECIDE. A fine dormant spray. 5 gal. \$7.50, 10 gal. \$12.00, 30 gal. \$30.00.

SLUG SHOT. Very effective against potato bugs, rose slugs, currant worms, etc. 5 lbs. \$0.85, 10 lbs. \$1.50, 125 lbs. \$14.50.

X-L-ALL INSECTICIDE. Kill most insect pests. Gal. \$9.00. Kills mealy bug, red spider and

WEED KILLERS

DOLGE BRAND. Dilute with 40 parts of water to destroy gutters and paths. 5 gal. \$2.00, 10 gal. weeds in roads, \$16.00, 30 gal. \$40.00.

CHARCOAL, PEAT AND MOSS

100 lbs. \$6.50. CHARCOAL. Lump. 100 lbs. \$5.50. MOSS, LIVE GREEN SPHAGNUM. Bag \$4.00. MOSS. 5-bbl. bale \$5.00. Dry. MOSS, GREEN. In sheets. Bag \$6.00.

Fine.

CHARCOAL.

PEAT, FIBROUS. For orchids, etc. Bag \$4.50, bale \$30.00. PEAT, JERSEY. For mixing with soil. Sack \$3.00.

SPRAYERS

We can supply any type sprayer at regular market prices, without any delay on delivery.

HOES

Scuffle-English,	5	in\$1.30	
Scuffle—English,	6	in	
Scuffle-English.	7	in 1.50	

LABELS

	Pe	er 1000
Wooden, 4 in.,	painted	\$2.50
Wooden, 5 in.,	painted	
	painted	
	painted Per 100 \$1.50	9.00
	painted Per 100 2.00	11.00
	painted Per 100 2.50	
Hanging copper	wired, painted, 3½ in	4.00

MATS

Hotbed, Milo Brand

	Each	Doz.
Burlap—one side waterproof, 76x78	\$5.00	\$55.00
Also in continuous lengths up to 100 ft., \$0.75 pe	er linea	l ft.

PLANT STAKES

Peerless

Doz.	100	1000
A stake that will last a life time. Ask for		
sample. We recommend it as being		
superior to any other stake on the		
market. 18 in\$2.50	\$15.00	\$120.00

PLANT STAKES

Th	100
Round, green, light.	
2 ft	
3 ft	8.00
4 ft	12.00
5 ft	15.00
Square, light.	
2 ft	3.50
	7.50
3 ft	
4 ft	
5 ft	14.00
Round, heavy.	
4 ft	16.00
5 ft	18.00
6 ft	22.00
Square, heavy	
4 ft	
· 10.	21.00
6 ft	23.00
Wire stakes for roses.	
3 ft	3.00
4 ft.	4.00
5 ft	5.00
0 It	0.00

RAFFIA

	Lb.	5 lbs.
Natural color	\$1.00	\$3.75
Green	1.75	7.00
We can secure and ship promptly any sundry	not lis	ted in
this Catalogue		

PLANTNURSE

Peatmoss Manure Pot

Use the Peatmoss Manure Pot-"Plantnurse"-for Young Plants

The Plantnurse Pot does just what its name implies. It nurses and nourishes the young plants that are entrusted to its care. When put into the soil it absorbs nine times its own weight of moisture, thus releasing the plant nourishing substances which the Plantnurse Pot contains, thus feeding the young plant in a most practical and easy manner. It gives the plant strength and protects the young roots. In a few weeks the roots will have grown through the Plantnurse Pot and a short time later you will find that the roots and the Plantnurse Pot are one solid ball, ready to plant out without any checking of growth.

PLANTNURSE POTS—Continued

The Plantnurse is made from peatmoss and manure and is not only a pot but a manure for the young plant.

It should be used for all Flowering Plants and also for vegetables like Tomatoes, Cauliflowers, Cucumbers, Melons, Beans, Lettuce, etc.

Vegetables will be ready for the garden four weeks sooner with the Plantnurse Pot than without it.

Plants raised in Plantnurse Pots can be shipped without danger. The roots are so well protected that they cannot be damaged. The plant will be nourished during shipment.

All pots are packed in cases and bedded in fine granulated peatmoss which assures safe arrival. The peatmoss itself can be used to good advantage.

It can be safely said that wonderful results may be obtained with all kinds of vegetables and flowers by use of the Plantnurse Pot. We recommend a special pot without lime for Azaleas, Rododendrons and Cyclamen.

A special pamphlet will be sent to those interested, along with prices.

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SUMMERS GENUINE VENEZUELAN GOAT MANURE

"The Natural Complete Fertilizer for all Crops"

By chemical analysis, its average composition shows $2\frac{1}{2}\%$ Ammonia, 2% Phosphoric Acid, available, and 3% to 4% Potash, all on a dry basis. But, in addition to this relatively high plant food content, it has, because of its general constituency, an added value as a soil builder.

CONTAINS NO REFUSE

Venezuelan Goat Manure is free from all refuse, such as straw, weeds and seeds. It is taken into Summers large Baltimore factory, stored in huge piles, for further drying, and later screened, ground and bagged, ready for immediate use.

The plant food is quickly available and because it contains all three elements of Nitrogen, Phosphorous and Potash, it offers an available, balanced plant ration throughout the growing season. It should be applied at the rate of one thousand pounds, to a ton, per acre, depending on the general state of fertility of your land. There is no danger of "Burning" or injury to seed.

We have many testimonials on file from private and commercial growers in the state of Ohio stating the worth of "Summers Venezuelan Goat Manure" and their satisfaction over results gained from its use. We will be glad to give further data on this wonderful Fertilizer.

Price per 100 lb. Bags F. O. B. our warehouse \$4.50. Per ton \$80.00. Price F. O. B. Baltimore \$70.00 per ton.



BETTER PLANTS AND GARDENS

